

- _____ (b) allowing the medium resolution image to be viewed on the display;
- (c) causing the high resolution image within the same image file to be displayed on top of the medium resolution image dependent upon the quality of the medium resolution image; and
- (d) allowing for navigation between medium resolution images based upon user interaction.

2 3. The method of claim [1] ¹/₂ in which each of the high resolution images comprises a high resolution JPEG image, each of the medium resolution images comprises a scrennail image, and each of the low resolution images comprises a thumbnail image.

- A² 4 ¹/₂ The method of claim [1] ¹/₂ in which step (b) further comprises the steps of:
- (b1) fetching the scrennail image from the image file;
 - (b2) decompressing the scrennail image; and
 - (b3) displaying the decompressed scrennail image.

16 ¹/₈ [The system of claim 16 further includes the steps of] A system for accelerating a user interface on a display of an image capture unit, the image capture unit including a plurality of image files for providing a plurality of images, the image capture unit including controls for allowing an image to be viewed on the display and for allowing navigation between the plurality of images, the method comprising:

A³ _____ means for providing a low resolution image, medium resolution image and high resolution image within each image file;

_____ means for allowing the medium resolution image to be viewed on the display;

means for causing the high resolution image within the same image file to be displayed on top of the medium resolution image dependent upon the quality of the medium resolution image; and

means for allowing for navigation between medium resolution images based upon user interaction.

17 ¹/₈ The system of claim [17] ¹⁶/₈ in which the each of the high resolution images comprises a high resolution JPEG image, each of the medium resolution images comprises a

A³ scrennail image, and each of the low resolution images comprises a thumbnail image.

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21. The system of claim [17] 18 in which medium resolution image allowing means
A⁴ further comprises:

means for fetching the scrennail image from the image file;

means for decompressing the scrennail image; and

means for displaying the decompressed scrennail image.